

IN THE ABSTRACT:

Please amend the Abstract as follows. A clean copy of the Abstract as amended is attached at the end of this Amendment.

A pressure-fluid-operated percussion device ~~comprising~~ includes a frame allowing a tool to be arranged movably in its longitudinal direction, ~~means for feeding pressure~~ Pressure liquid ~~is fed~~ to the percussion device and ~~returning pressure liquid~~ returned to a pressure liquid tank, ~~and means producing a~~ A stress pulse ~~is produced~~ in the tool utilizing pressure of the pressure liquid. ~~Also included are a~~ A pressure liquid source ~~for maintaining~~ maintains pressure in the working pressure chamber, ~~means intermittently feeding pressure~~ Pressure liquid ~~is intermittently fed~~ to the percussion device such that the pressure liquid pushes a transmission piston into a predetermined backward position, ~~to disclose pressure liquid from the working pressure chamber, and alternately allowing pressure~~ Pressure liquid ~~is alternately to be~~ discharged rapidly from the percussion device so that the pressure of the pressure liquid in the working pressure chamber and the pressure liquid flowing from the pressure liquid source pushes the transmission piston towards the tool, generating a stress pulse in the tool.